### Statistical Overview of Education Funding

#### Investing in South Carolina's Future

Department of Education Task Force on Revenue

Columbia, SC

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### Statistical Profile of 85 Districts

- Students
- Local fiscal resources
- State fiscal resources
- Total fiscal resources

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#### Students – ADM and WPU

	ADM 2002-03	WPU 2002-03
State total	656,871	829,298
Average district size	7,728	9,756
Median district size	4,372	5,577
Largest district (Greenville)	60,780	77,087
Smallest district (Dillon 1)	894	1,110

#### Ratio of Statewide WPU to ADM: 1.26

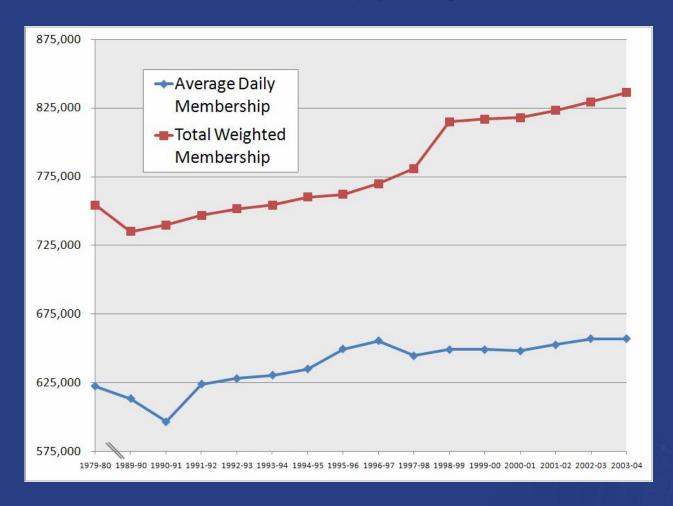
Source: S.C. Department of Education, Rankings of the Counties and School Districts of South Carolina.

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### Growth of Students 1990-2003

	% Change In ADM	% Change In WPU
Total statewide increase	7.1%	12.8%
Average annual growth	0.5%	0.9%
Fastest total growth (York 4) *	94.8%	99.6%
Slowest total growth	-26.4% (Allendale)	-26.5% (Bamberg 2)
* Orangeburg 4, due to consolidation	109.3%	122.4%

### Growth of Students 1980-2004 ADM versus WPU



# Local Fiscal Resources Revenue – 2002-03

	Total (millions)	District Median Per Pupil	District Median Per WPU
Total local revenue	\$2,216	\$2,698	\$2,123
Highest district (York 2)		7,118	5,751
Lowest district (Clarendon 2)		1,180	926
Tax collections for operations	1,607	1,933	1,531
Tax collections for debt service	420	450	362
Total tax collections w/debt service	2,027	2,359	1,876

Source: S.C. Department of Education, Rankings of the Counties and School Districts of South Carolina.

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## Local Fiscal Resources Tax Base – 2002-03

	Value Per ADM	Value Per WPU
Average assessed property value	\$22,184	\$17,572
Median assessed value per pupil	14,967	11,896
Highest district (Beaufort)	51,984	41,614
Lowest district (Clarendon 3)	6,305	5,079

### Local Fiscal Resources: Mill Rate – 2002-03

Median school operating mill rate	142.0
Highest (Lexington 1)	283.3
Lowest (Clarendon 2)	81.5
Median school debt mill rate	26.1
Highest (Florence 4)	79.1
Lowest (Barnwell 45, Dillon 1 and 2)	0
Median school combined mill rate	170.0
Highest (Lexington 4)	282.1
Lowest (Greenwood 52)	108.2

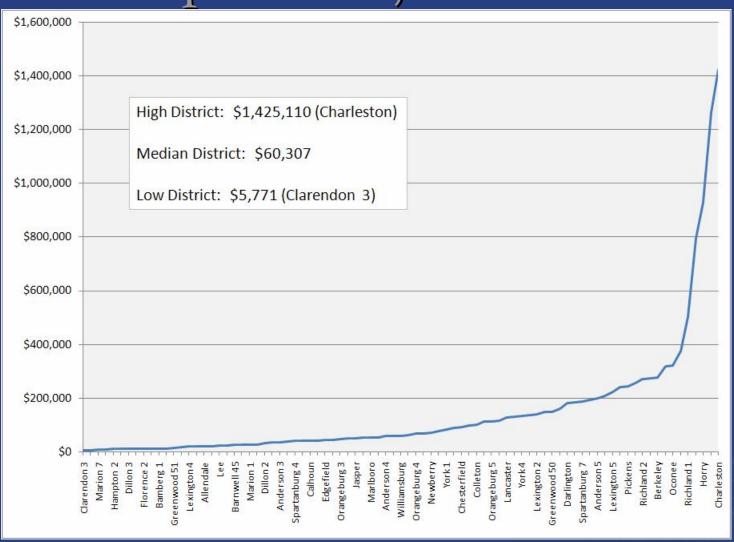
# Local Fiscal Resources Comparing Growth

Mill Rate/Revenue	Average Annual Growth 1995-96 to 2002-03
Mill Rate (operations)	3.4% per year
Local tax revenue for operations	7.4% per year
Assessed property value	3.3% per year

# Value & Cost of a Mill for School District Operations

	Mills 2002-03	Local Tax Revenue per Mill	Tax Paid on \$200K Rental Property
Highest district (Charleston)	89.3	\$1,425,110	\$1,072
Median district	142.0	\$60,307	\$1,704
Lowest district (Clarendon 3)	186.0	\$5,771	\$2,232

# District Revenue Per Mill for School Operations, 2002-03



### What a Mill Can Buy

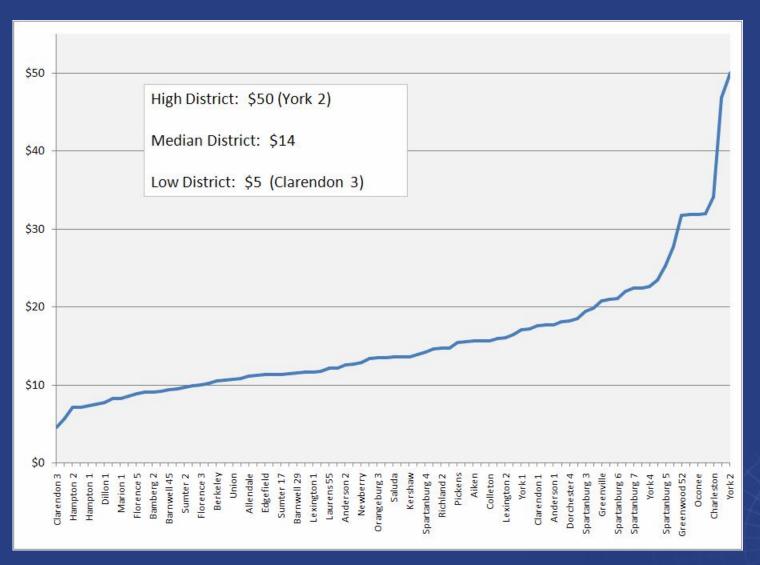
Charleston (\$1,425,110)
 One mill in Charleston buys 27 teachers
 (at 2002-03 average district salary plus 30% fringe benefits)

Clarendon 3 (\$5,771)
 One mill in Clarendon 3 buys 0.12 teachers
 (at 2002-03 average district salary plus 30% fringe benefits)

### Revenue per Mill per Pupil 2002-03

	Local Tax Revenue per Mill
Median District	\$14
Highest district (York 2)	50
(Charleston: highest revenue per mill)	34
Lowest district (Clarendon 3)	5

#### Revenue per Mill per Pupil, 2002-03



# Impact of Act 388 Revenue per Mill

District (2002-03 Mills)	4% Resid. In APV	\$\$ per Mill on Total APV	\$\$ per Mill on APV <i>less</i> 4% Resid.	Revenue Difference Per Mill
Lexington 5 (189.7)	42.5%	\$304,865	\$175,202	-\$129,663
Spartanburg 1 (169.9)	42.2%	75,897	43,890	-32,008
Lancaster (133.5)	30.3%	175,913	122,552	-53,361
Hampton 1 (177.0)	26.0%	29,153	21,583	-7,570
Fairfield (168.6)	14.3%	121,785	104,356	-17,428
Greenwood 52 (102.0)	9.7%	67,190	60,647	-6,543

Source: SDE, Rankings, and S.C. Dept. of Revenue, Annual Reports. Example for illustration only using 2002-03 data.

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# Impact of Act 388 Revenue per Pupil

District (2002-03 Mills)	4% Resid. In APV	\$\$ PP on Total APV	\$\$ PP on APV <i>less</i> 4% Resid.	Revenue Difference Per Pupil
Lexington 5 (189.7)	42.5%	\$3,847	\$2,211	- \$1,636
Spartanburg 1 (169.9)	42.2%	2,949	1,705	- 1,244
Lancaster (133.5)	30.3%	2,158	1,503	- 655
Hampton 1 (177.0)	26.0%	1,940	1,436	- 504
Fairfield (168.6)	14.3%	5,850	5,013	- 837
Greenwood 52 (102.0)	9.7%	4,147	3,743	- 404

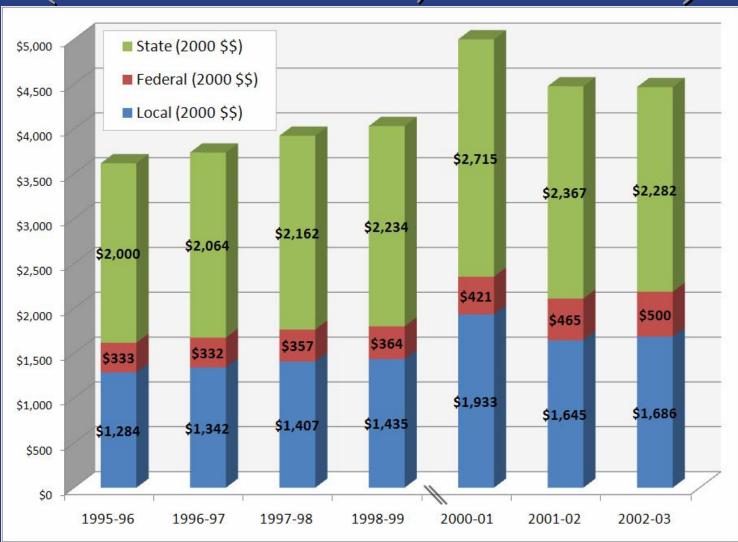
Source: SDE, Rankings, and S.C. Dept. of Revenue, Annual Reports. Example for illustration only using 2002-03 data.

#### Equalization and State Aid 2002-03

District	Rank in APV PP	Local Rev PP	State Rev PP	Loc + State Revenue PP
Beaufort (highest APV per pupil)	1	\$5,266	\$2,281	\$7,547
Spartanburg 1 (about the median)	42	2,939	4,108	7,047
Clarendon 3 (lowest APV per pupil)	85	1,395	4,302	5,697

Note: State aid is for school district operations only.

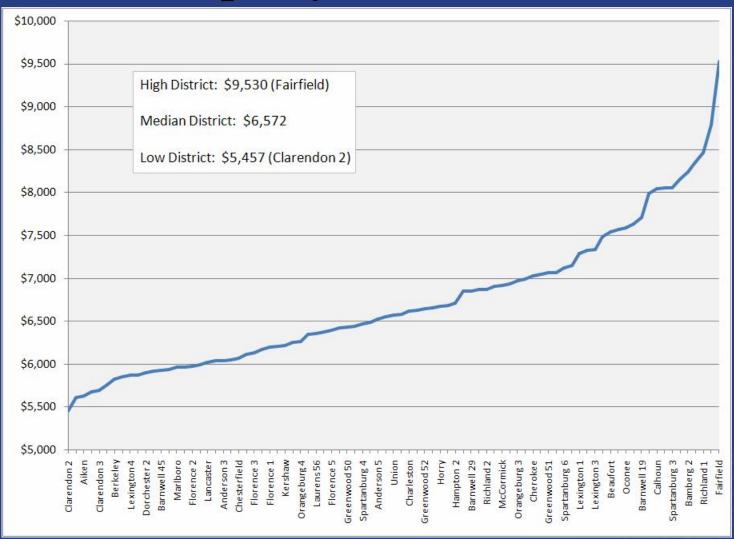
# Operating Revenue Growth (constant dollars; in millions)



#### District Revenue Growth

Operating Revenue	Average Annual Growth 1995-96 to 2002-03
Total, all sources	6.1%
Local	7.0%
High (York 4)	13.9%
Low (Hampton 2)	-1.3%
State	4.9%
High (York 2)	13.4%
Low (McCormick)	0.7%
Federal	9.1%
High (Anderson 2)	26.1%
Low (Clarendon 3)	5.2%

#### State + Local Operating Revenue Per Pupil by District, 2002-03



### State Aid to School Districts 2003-04

Category	Revenue (millions)	Share of Total (%)
Total	\$2,638	100.0%
EFA	1,028	39.0%
EIA	477	18.1%
State grants	717	27.2%
Property tax relief (school)	243	9.2%
Property tax relief (other)*	118	4.5%
Education lottery	55	2.1%

<sup>\*</sup> Includes homestead reimbursement, manufacturers' depreciation reimbursement, and merchant's inventory tax reimbursement.

Source: S.C. Budget and Control Board, *Local Government Finance Report 2004* 

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### State Aid Per Pupil, 2003-04

Category	Revenue Per Pupil (ADM)	Revenue Per WPU
Total	\$3,988	\$3,155
EFA	1,554	1,230
EIA	721	570
State grants	1,085	858
Property tax relief (school)	368	291
Property tax relief (other)	179	142
Education lottery	82	65

Sources: S.C. Budget and Control Board, *Local Government Finance Report 2004* and S.C. Dept. of Education, *Rankings* 

### State Aid Trends 1994-2004

